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H. WATKO
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. TAKAHASHI *et al.*

Serial No.: 09/811,606

Filed: March 20, 2001

For: MAGNETORESISTIVE SENSOR INCLUDING MAGNETIC DOMAIN
CONTROL LAYERS HAVING HIGH ELECTRIC RESISTIVITY,
MAGNETIC HEAD AND MAGNETIC DISK APPARATUS

Group: 2652

RECEIVED

Examiner: J. Watko

JAN 12 2004

Conf. No.: 3900

Technology Center 2600

AMENDMENT

Commissioner for Patents
POB 1450
Alexandria, Virginia 22313-1450

05 January 2004

Sir:

The following amendments and remarks are respectfully submitted in
connection with the above-identified application in response to the Office Action
dated 05 September 2003.

In accordance with the revised format of the manner of making amendments
under 37 CFR §1.121 as set forth in the Final Rule effective 30 July 2003, each
section of amendment herein begins on a new page, and changes are shown by
strike-through (or double brackets where appropriate) and underlining to indicate
deletions and additions, respectively. A complete listing of all claims ever presented
in the application is given with the current status of each claim, and only the text of
all pending and withdrawn claims is presented in full, with those not being amended
herein being presented in clean version.

01/08/2004 CCHAU1
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